

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

STATEMENT UNDER 37 CFR 3.73(b)

Ixia, a limited liability company, states that it is the assignee of the entire right, title, and interest in the patents and patent applications identified below by virtue of a chain of title from the inventor(s) of the patents and patent applications, to the current assignee as indicated in the list as follows:

U.S. Patent No.: 6,950,405; Issued: 09/27/2005

Title: TRAFFIC STREAM GENERATOR HAVING A NON-CONSECUTIVE ADDRESSING MECHANISM

1. **From:** Dean Van Gerrevink
To: Agilent Technologies, Inc.
Reel 011942, Frame 0848
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 7,111,204; Issued: 09/19/2006

Title: PROTOCOL SLEUTHING SYSTEM AND METHOD FOR LOAD-TESTING A NETWORK SERVER

1. **From:** Russell L. Couturier and Patrick V. Johnstone
To: Synthetic Networks, Inc.
Reel 013201, Frame 0370
2. **From:** Synthetic Networks, Inc. A Massachusetts Corp.
To: Agilent Technologies, Inc.
Reel 015362, Frame 0771
3. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 7,467,078; Issued: 12/16/2008

Title: PORTABLE DISTRIBUTED APPLICATION FRAMEWORK

1. **From:** Geoff Smith
To: Agilent Technologies, Inc.
Reel 015016, Frame 0654

2. **From:** Agilent Technologies, Inc.
To: IXA
Reel 023574, Frame 0675

U.S. Patent No.: 6,028,847; Issued: 02/22/2000
Title: MULTIPLE STREAM TRAFFIC EMULATOR

1. **From:** Matthew G. Beanland
To: Hewlett-Packard Company
Reel 008810, Frame 0037
2. **From:** Hewlett-Packard Company, A California Corporation
To: Hewlett-Packard Company, A Delaware Corporation
Reel 010841, Frame 0649
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,732,061; Issued: 05/04/2004
Title: MONITORING SYSTEM AND METHOD IMPLEMENTING A CHANNEL PLAN

1. **From:** James Wichelman, Bruce Votipka, Eric N. Flink, and Craig Chamberlain
To: Agilent Technologies
Reel 010677, Frame 0541
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 7,207,046; Issued: 04/17/2007
Title: METHOD AND SYSTEM FOR PROVIDING STRING-OVER-SOCKET SCRIPTING LANGUAGE ACCESS TO DISTRIBUTED OBJECT MODEL INTERFACES

1. **From:** Dean Van Gerrevink
To: Agilent Technologies
Reel 011073, Frame 0401
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,993,578; Issued: 01/31/2006
Title: METHOD AND SYSTEM FOR MANAGING PERFORMANCE DATA ABOUT A NETWORK

1. **From:** Robert Walter Dmitroca
To: Agilent Technologies

- Reel 010442, Frame 0321
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 5,778,013; Issued: 07/07/1998

Title: METHOD AND APPARATUS FOR VERIFYING CRC CODES

1. **From:** Hewlett-Packard Company, A California Corporation
To: Hewlett-Packard Company, A Delaware Corporation
Reel 010841, Frame 0649
2. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
3. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 5,774,497; Issued: 06/30/1998

Title: METHOD AND APPARATUS FOR PCR JITTER MEASUREMENT IN AN MPEG-2 TRANSPORT STREAM

1. **From:** Simon A. Block and Trevor S. R. Dyck
To: Hewlett-Packard Company
Reel 008149, Frame 0893
2. **From:** Hewlett-Packard Company, A California Corporation
To: Hewlett-Packard Company, A Delaware Corporation
Reel 010841, Frame 0649
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 5,138,287; Issued: 08/11/1992

Title: HIGH FREQUENCY COMMON MODE CHOKE

1. **From:** John Domokos, Richard C. Walker, and William J. McFarland
To: Hewlett-Packard Company, Palo Alto, CA, A Corp. of CA
Reel 005670, Frame 0293
2. **From:** Hewlett-Packard Company, A California Corporation
To: Hewlett-Packard Company, A Delaware Corporation
Reel 010841, Frame 0649
3. **From:** Hewlett-Packard Company, A Delaware Corporation
To: Agilent Technologies Inc.
Reel 010901, Frame 0336
4. **From:** Agilent Technologies, Inc.
To: IXIA

Reel 023574, Frame 0675

U.S. Patent No.: 7,080,348; Issued: 07/18/2006

Title: CREATING POLYNOMIAL DIVISION LOGICAL DEVICES

1. **From:** Paul Savage
To: Agilent Technologies, Inc.
Reel 014013, Frame 0819
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,122,757; Issued: 09/19/2000

Title: CODE GENERATING SYSTEM FOR IMPROVED PATTERN MATCHING
IN A PROTOCOL ANALYZER

1. **From:** Jeffrey V. Kelley
To: Hewlett-Packard Company
Reel 008789, Frame 0239
2. **From:** Hewlett-Packard Company
To: Hewlett-Packard Company
Reel 010759, Frame 0049
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,072,343; Issued: 06/06/2000

Title: CLOCK AND TRIGGER DESIGN FOR LARGE INSTRUMENT

1. **From:** Hewlett-Packard Company
To: Hewlett-Packard Company
Reel 010759, Frame 0049
2. **From:** Robert Walter Dmitroca
To: Hewlett-Packard Company
Reel 009481, Frame 0308
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 7,278,061; Issued: 10/02/2007

Title: BUILDING PACKETS OF DATA FOR TESTING A COMMUNICATION
NETWORK

1. **From:** Geoff Smith

- To: Agilent Technologies, Inc.
Reel 013277, Frame 0849
2. From: Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,011,868; Issued: 01/04/2000

Title: BITSTREAM QUALITY ANALYZER

1. From: Christian J. Van Den Branden, Chong T. Ong, Samson J. Liu, and Mark A. Leonard
To: Hewlett-Packard Company
Reel 008743, Frame 0761
2. From: Hewlett-Packard Company, A California Corporation
To: Hewlett-Packard Company, A Delaware Corporation
Reel 010841, Frame 0649
3. From: Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
4. From: Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,765,874; Issued: 07/20/2004

Title: ATM SERVICE DISRUPTION MEASUREMENT

1. From: Norman Carder and Colin Johnstone
To: Agilent Technologies, Inc.
Reel 011262, Frame 0122
2. From: Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 7,020,568; Issued: 03/28/2006

Title: APPARATUS AND METHOD FOR GENERATING WANDER NOISE

1. From: Agilent Technologies UK Limited
To: Agilent Technologies, Inc.
Reel 014613, Frame 0049
2. From: Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,424,628; Issued: 07/23/2002

Title: ANALYZING SIGNALS

1. From: Hewlett-Packard Company
To: Hewlett-Packard Company
Reel 010759, Frame 0049
2. From: Hewlett-Packard Limited

- To: Hewlett-Packard Company
Reel 009821, Frame 0455
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc
Reel 010977, Frame 0540
 4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

U.S. Patent No.: 6,791,943; Issued: 09/14/2004

Title: EVENT-BASED TECHNIQUE FOR DETERMINING INSTANTANEOUS CELL BANDWIDTH IN A DIGITAL COMMUNICATIONS NETWORK

1. **From:** Scott B. Reynolds
To: Hewlett-Packard Company
Reel 009287, Frame 0991
2. **From:** Hewlett-Packard Company
To: Hewlett-Packard Company
Reel 010759, Frame 0049
3. **From:** Hewlett-Packard Company
To: Agilent Technologies Inc.
Reel 010977, Frame 0540
4. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 11/038,597; Filed: 01/19/2005

Title: APPLICATION-GENERIC SEQUENCE DIAGRAM GENERATOR DRIVEN BY A NON-PROPRIETARY LANGUAGE

1. **From:** Kenneth M. Green
To: Agilent Technologies
Reel 016217, Frame 0137
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 11/672,860; Filed: 02/08/2007

Title: DETECTING MEDIA RATE FOR MEASURING NETWORK JITTER

1. **From:** Earl Chew, Kevin M. Cattell, and Laura Choy
To: Agilent Technologies, Inc.
Reel 019349, Frame 0807
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 10/851,303; Filed: 05/21/2004

Title: DISTRIBUTED DATA MODEL

1. **From:** Geoff Smith
To: Agilent Technologies, Inc.
Reel 015240, Frame 0854
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 10/316,445; Filed: 12/10/2002

Title: GRAPHICAL SYSTEM AND METHOD FOR EDITING MULTI-LAYER
DATA PACKETS

1. **From:** Jarryl Wirth
To: Agilent Technologies, LTD.
Reel 013400, Frame 0798
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 11/590,394; Filed: 10/31/2006

Title: INSTRUMENTATION OF MPEG-2 TRANSPORT STREAMS FOR
TESTING NETWORK PERFORMANCE

1. **From:** Chiat Earl Chew, Laura Choy, and Kevin M. Cattell
To: Agilent Technologies, Inc.
Reel 018931, Frame 0921
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 11/692,645; Filed: 03/28/2007

Title: MEASUREMENT OF NETWORK PERFORMANCE IN TRANSPORTING
PACKET STREAMS

1. **From:** Earl Chew, Laura Choy, and Kevin M. Cattell
To: Agilent Technologies Inc.
Reel 019474, Frame 0273
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 11/608,263; Filed: 12/08/2006

Title: METHOD AND APPARATUS FOR GENERATING A UNIQUE PACKET
IDENTIFIER

1. **From:** Richard W. Hein
To: Agilent Technologies, Inc.
Reel 018768, Frame 0504
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 11/562,640; Filed: 11/22/2006

Title: METHOD AND APPARATUS FOR GENERATING BI-DIRECTIONAL NETWORK TRAFFIC AND COLLECTING STATISTICS ON SAME

1. **From:** Richard W. Hein
To: Agilent Technologies, Inc.
Reel 018555, Frame 0337
2. **From:** Richard W. Hein
To: Agilent Technologies, Inc.
Reel 019048, Frame 0576
3. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

Serial No.: 10/317,312; Filed: 12/12/2002

Title: MODELLING NETWORK TRAFFIC BEHAVIOUR

1. **From:** Darren Van Ginkel and Marian Bejan
To: Agilent Technologies, Inc.
Reel 013446, Frame 0682
2. **From:** Agilent Technologies, Inc.
To: IXIA
Reel 023574, Frame 0675

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Ixia



Ronald W. Buckley, Esq.,
Senior Vice President, Corporate Affairs,
General Counsel and Corporate Secretary
877-367-4942

This, the 21st day of January, 2010.